Docket No.: 21058/1206459-US1

Intel Corporation

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of:

Narayan Sundararajan et al. Assignee: Intel Corporation

Application No.: 10/686,083 Confirmation No.: 7275

Filed: October 15, 2003 Art Unit: 1634

For: APPARATUS FOR NUCLEIC ACID

ANALYSIS

Examiner: B. J. Forman

FIRST PRELIMINARY AMENDMENT

MS RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

INTRODUCTORY COMMENTS

Prior to examination on the merits, please amend the above-identified U.S. patent application as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 9 of this paper.